

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|------------------------------|------------------|---------|------------------|
| L2 | ✓ 182 | ((residu\$8 or artific\$8 or prosthe\$8 or prothe\$8) NEAR3 (leg\$1 or limb\$1 or arm\$1 or foot\$1 or hand\$1 or wrist\$1 or ankle\$1 or knee\$1 or elbow\$1 or shoulder\$1) or crus or crur\$8 or brachio\$10 or brachium\$10 or residuum\$8 or stump\$1 or amput\$10 or prothe\$10 or prosthe\$10) AND (differenti\$10 or derivati\$10 or jacobian\$8 or (deriv\$8 NEAR3 function\$8) or acceleration\$8) AND (cept\$10 or exterocep\$10 or interocep\$10 or propriocep\$10 or senso\$10 or gage\$10 or gauge\$10 or receptor\$10 or transduc\$10 or stimuli or stimuli or stimulus) | JPO; DERWENT | OR | OFF | 2005/10/21 13:22 |
| L3 | ✓ 144 | ((residu\$8 or artific\$8 or prosthe\$8 or prothe\$8) NEAR3 (leg\$1 or limb\$1 or arm\$1 or foot\$1 or hand\$1 or wrist\$1 or ankle\$1 or knee\$1 or elbow\$1 or shoulder\$1) or crus or crur\$8 or brachio\$10 or brachium\$10 or residuum\$8 or stump\$1 or amput\$10) SAME (differenti\$10 or derivati\$10 or jacobian\$8 or (deriv\$8 NEAR3 function\$8) or acceleration\$8) SAME (cept\$10 or exterocep\$10 or interocep\$10 or propriocep\$10 or senso\$10 or gage\$10 or gauge\$10 or receptor\$10 or transduc\$10 or stimuli or stimuli or stimulus) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/21 14:01 |
| L5 | ✓ 20 | ("4521924".pn. or "5062856".pn. or "5252102".pn. or "5383939".pn. or "5443528".pn. or "5571205".pn. or "5571213".pn. or "5650704".pn. or "5704946".pn. or "5779735".pn. or "5888212".pn. or "5888213".pn. or "5888246".pn. or "5893891".pn. or "6007582".pn. or "6113642".pn. or "6361570".pn. or "6494039".pn. or "20020052663".pn. or "20010029400".pn. or "5571205".pn. or "4030141".pn.) and (deriv\$10 or differ\$10 or jacobian\$10) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/21 14:32 |
| L6 | ✓ 76 | (623/24.ccls. or 623/25.ccls.) and (differenti\$10 or derivati\$10 or jacobian\$10 or (derive\$10 NEAR3 function\$10)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/21 14:34 |